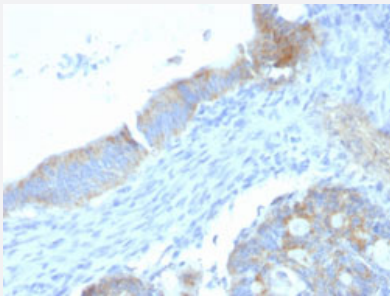


Hspg2 monoclonal antibody, clone SPM255

Catalog # MAB13086 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testicle tumor with Hspg2 monoclonal antibody, clone SPM255 (Cat # MAB13086).

Specification

Product Description	Rat monoclonal antibody raised against native mouse Hspg2.
Immunogen	Murine EHS laminin preparation.
Host	Rat
Theoretical MW (kDa)	>400
Reactivity	Human, Mouse
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG2a, kappa
Recommend Usage	Flow Cytometry (0.5-1 ug/10 ⁶ cells in 0.1 mL) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS.

Storage Instruction

Store at -20 to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testicle tumor with Hspg2 monoclonal antibody, clone SPM255 (Cat # MAB13086).

- Immunofluorescence

- Flow Cytometry

Gene Info — Hspg2

Entrez GeneID	15530
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Protein Accession#	Q05793
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Gene Name	Hspg2
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Gene Alias	AI852380, Pcn, Plc, per
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Gene Description	perlecan (heparan sulfate proteoglycan 2)
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Gene Ontology	Hyperlink
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Other Designations	-
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